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AUG 03 2005

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7590 05/10/2005

BACON & THOMAS, PLLC  
4th Floor  
625 Slaters Lane  
Alexandria, VA 22314-1176  
Attn: Benjamin E. Urcia  
08/04/2005 MBYEENE2 00000055 09729105

01 FC:1501 1400.00 OP  
02 FE:1504 300.00 OP

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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09/729,105	12/05/2000	Yu-Jung Cheng	EM/CHENG/6272	6408
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TITLE OF INVENTION: METHOD OF RAPIDLY DETERMINING THE TRANSMISSION TIME AND RANGE OF A POSITION MESSAGE UNDER INTERNET VIRTUAL REALITY ENVIRONMENT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
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nonprovisional	NO	\$1400	\$300	\$1700	08/10/2005
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EXAMINER	ART UNIT	CLASS-SUBCLASS
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NGUYEN, QUANG N	2141	709-232000
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1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
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2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
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1 \_\_\_\_\_  
2 Bacon & Thomas, PLLC  
3 \_\_\_\_\_

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Institute For Information Industry

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Taipei, Tiawan, R.O.C.

Please check the appropriate assignee category or categories (will not be printed on the patent):  Individual  Corporation or other private group entity  Government

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5. Change in Entity Status (from status indicated above)

- a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.  
 b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature Benjamin E. Urcia

Date 8/3/05

Typed or printed name Benjamin E. Urcia

Registration No. 33,805

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**IN RE APPLICATION OF:** YU-JUNG CHENG  
**SERIAL NO.:** 09/729,105

**FILED:** December 5, 2000

**FOR:** METHOD OF RAPIDLY DETERMINING THE  
TRANSMISSION TIME AND RANGE OF A  
POSITION MESSAGE UNDER INTERNET  
VIRTUAL REALITY ENVIRONMENT

**GROUP ART UNIT:** 2141

**EXAMINER:** Quang N. NGUYEN

**ATTY. REFERENCE:** CHEN3165/BEU

**COMMISSIONER OF PATENTS**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

*Sir:*

The below identified communication(s) or document(s) is(are) submitted in the above application or proceeding:

- |  |  |
|--|--|
| <input type="checkbox"/> Declaration       | <input checked="" type="checkbox"/> Issue Fee Transmittal - Part B                   |
| <input type="checkbox"/> Priority Document | <input checked="" type="checkbox"/> Check <u>\$1700 (\$1400 - IF/\$300-Pub. Fee)</u> |
| <input type="checkbox"/> Formal Drawings   | <input type="checkbox"/> Application Data Sheet                                      |
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Please debit or credit **Deposit Account Number 02-0200** for any deficiency or surplus in connection with this communication. A duplicate copy of this sheet is provided for use by the Deposit Account Branch.

Small Entity Status is claimed.

23364  
Customer Number

**BACON & THOMAS, PLLC**  
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**DATE:** August 3, 2005

*Respectfully submitted,*

  
Benjamin E. Urcia  
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